# Mountain Weather Forecast

## Snowdonia National Park

Forecast valid from 00:00 on Saturday 24 Sep 2022 until 23:59 on Sunday 25 Sep 2022

Forecast Issued on Friday 23 Sep 2022 at 14:01

**Confidence:** High confidence in the broad theme of the weather. Lower confidence in the detail of any showers and timing of rainfall during the outlook.

**Headline for Saturday 24 Sep 2022:** Sunshine and showers, becoming drier later.

**Mountain weather hazards on Saturday 24 Sep 2022**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>No Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>Medium Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Light rain showers (night) | Light rain showers (night) | Light rain showers | Light rain showers | Light rain showers | Sunny intervals | Partly cloudy (night) | Clear night |
| Precipitation probability | | | | | | | |
| 30% | 30% | 30% | 30% | 30% | 10% | 10% | 00% |

**Forecast for Saturday 24 Sep 2022**

**Weather:** Scattered cloud at first with a low risk of some patchy mist or fog to start, however this will clear quickly. Showers through the morning for much of the Park, likely becoming drier during the afternoon. There will be some cloud at times, but plenty of sunny spells in between. Feeling fresher than of late in a strong northerly breeze.

**Chance of cloud-free hill tops above 800m:** 60%, increasing to 80% by midday.

**Low Cloud and visibility:** A chance of some mist or shallow fog patches in valleys towards dawn, which may cover some slopes and summits as it lifts and clears through the morning. Cloud will generally remain above the summits through much of the day, but may drop to cover summits above 700m for a time, particularly in any showers. Very poor visibilities within any mist and fog. Moderate visibilities expected within any showers. Very good visibilities expected otherwise, with very good air clarity, allowing distant hills to be seen.

Check our weather forecast every day to get the most accurate and up to date information
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# Met Office Mountain Weather Forecast

**Forecast for Saturday 24 Sep 2022**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 20/26 N | 19/25 N | 17/22 N | 18/25 N | 16/23 NE | 18/25 N | 19/26 N | 15/20 N | 11/14 NE |
| **600** | 10/17 N | 8/14 N | 8/13 N | 13/18 N | 15/21 N | 15/22 N | 12/19 N | 8/12 N | 7/10 NE |
| **300** | 7/16 N | 5/14 N | 4/12 N | 9/17 N | 11/19 N | 11/20 N | 8/17 N | 4/10 N | 3/7 NE |
| **Valley** | 7/17 NW | 6/15 NW | 5/13 N | 9/18 N | 11/19 N | 11/20 N | 8/17 N | 4/9 N | 3/6 E |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 5/0 | 4/-1 | 4/-0 | 5/0 | 6/2 | 6/2 | 6/1 | 5/1 | 4/1 |
| **600** | 7/5 | 6/4 | 6/4 | 8/4 | 9/6 | 9/6 | 8/5 | 7/5 | 6/4 |
| **300** | 10/8 | 8/7 | 8/7 | 10/8 | 11/9 | 12/9 | 10/9 | 9/8 | 8/7 |
| **Valley** | 11/9 | 10/9 | 10/9 | 12/10 | 12/10 | 13/11 | 12/10 | 11/10 | 10/10 |
| **Freezing Level*** | 1600m | 1400m | 1400m | 1400m | 1500m | 1600m | 1600m | 1600m | 1500m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Northerly winds will make it feel much cooler and fresher than of late, particularly at the summits. Extra clothing/layers are recommended.

**Forecast for Sunday 25 Sep 2022**

**Weather:** A generally dry and bright start to Sunday, though a risk of some mist and fog in the valleys. A few isolated showers mainly confined to the east, but plenty of sunny spells through the morning. Cloud increasing from the north through the afternoon, with outbreaks of rain and drizzle later in the evening and overnight into Monday.

**Maximum wind:** Northerly, 10-15mph with gusts up to 20mph. Becoming westerly, 15-20mph with gusts up to 35mph by late evening.

**Chance of cloud-free hill tops above 800m:** 60%, increasing to 80% by midday. Decreasing to 40% by late evening.

**Low Cloud and visibility:** Early mist or fog in valleys may cover some slopes and summits as it lifts and clears through the morning. Cloud will generally remain above the summits, but may drop to cover summits above 700m for a time, particularly in any showers, and will lower to around 500m by the evening.

**Temperature:** **Valleys:** Plus 4 Celsius, rising to plus 16 Celsius.
**At 800m:** Plus 5 Celsius, rising to plus 8 Celsius.
**Freezing level:** Above all summits.

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# Mountain Weather Forecast

**Ground Conditions Supplement**
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1401 on Fri 23 Sep 2022

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